| Substitute for Form 1449/PTO                   |                       | Complete if Known      |                 |  |
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| IPE INFORMATION DISCLOSURE                     |                       | Application Number     | 10/039,248      |  |
| STATEMENT BY APPLICANT                         | Filing Date           | January 3, 2002        |                 |  |
|  | First Named Inventor: | Mauritz et al.         |                 |  |
| AUG 0 7 700% (use as many sheets as necessary) |                       | Art Unit               | 2611            |  |
| n #/   |                       | Examiner Name          | Ware, Cicely Q. |  |
| SMALEN DE LOS                                  | 3                     | Attorney Docket Number | 42P12255        |  |

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|                       |           |     | U.S. PAT  | ENT DOCUMENT                | <b>S</b>   |  |
| Examiner<br>Initials* | Cite No.1 |     | Document Number  Number-Kind Code <sup>2</sup> (If known) | Publication Date MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant<br>Passages or Relevant<br>Figures Appear |
| CW                    | 1.        | US- | 4,850,044   | 07/18/1989                  | Block et al.                                       |  |
|                       | 2.        | US- | 4,875,208   | 10/17/1989                  | Furuhashi et al.                                   |  |
|                       | 3.        | US- | 5,204,866   | 04/20/1993                  | Block et al.                                       |  |
|                       | 4.        | US- | 5,412,697   | 05/02/1995                  | Van Brunt et al.                                   |  |
|                       | 5.        | US- | 5,436,897   | 07/25/1995                  | Cook   |  |
|                       | 6.        | US- | 5,513,322   | 04/30/1996                  | Hou  |  |
|                       | 7.        | US- | 5,537,394   | 07/16/1996                  | Abe et al.   |  |
|                       | 8.        | US- | 5,548,772   | 08/20/1996                  | Lin et al.   |  |
|                       | 9.        | US- | 5,619,541   | 04/08/1997                  | Van Brunt et al.                                   |  |
|                       | 10.       | US- | 5,797,035   | 08/18/1998                  | Birrittella et al.                                 |  |
|                       | 11.       | us- | 5,838,663   | 11/17/1998                  | Elwalid et al.                                     |  |
|                       | 12.       | us- | 5,881,247   | 03/09/1999                  | Dombrosky et al.                                   |  |
|                       | 13.       | US- | 5,964,845   | 10/12/1999                  | Braun et al.                                       |  |
|                       | 14.       | US- | 6,008,734   | 12/28/1999                  | Lowe   |  |
|                       | 15.       | US- | 6,011,804   | 01/04/2000                  | Bertin et al.                                      |  |
|                       | 16.       | US- | 6,038,355   | 03/14/2000                  | Bishop   |  |
|                       | 17.       | ŲS- | 6,049,524   | 04/11/2000                  | Fukushima et al.                                   |  |
|                       | 18.       | US- | 6,085,270   | 07/04/2000                  | Gulick   |  |
| •                     | 19.       | US- | 6,147,971   | 11/14/2000                  | Rochberger et al.                                  | ,  |
|                       | 20.       | US- | 6,246,669 B1  | 06/12/2001                  | Chevalier et al.                                   |  |
|                       | 21.       | US- | 6,269,076 B1  | 07/31/2001                  | Shamir et al.                                      |  |
|                       | 22.       | us- | 6,324,603 B1  | 11/27/2001                  | Niizuma et al.                                     |  |
|                       | 23.       | US- | 6,338,127 B1  | 01/08/2002                  | Manning  |  |
|                       | 24.       | US- | 6,374,360 B1  | 04/16/2002                  | Keeth et al.                                       |  |
|                       | 25.       | US- | 6,404,771 B1  | 06/11/2002                  | Gulick   |  |
|                       | 26.       | us- | 6,426,943 B1  | 07/30/2002                  | Spinney et al.                                     |  |
|                       | 27.       | us- | 6,442,644 B1  | 08/27/2002                  | Gustavson et al.                                   |  |
|                       | 28.       | US- | 6,480,946 B1  | 11/12/2002                  | Tomishima et al.                                   |  |
|                       | 29.       | US- | 6,496,510 B1  | 12/27/2002                  | Tsukakoshi et al.                                  |  |

| Examiner Signature  /Cicely Ware/ (08/28/2006)   |           |       | )        |               |              |  |
|--|-----------|-------|----------|---------------|--------------|--|
| The state of the s | Signature | ( ice | le li la | /Cicely Ware/ | (08/28/2006) |  |

06/10/2003

Rochberger et al.

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6,577,653 B1

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STATEMENT BY APPLICANT
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Sheet 2 of 3

U.S. PATENT DOCUMENTS

Examiner | Cite No.' | Document Number | Publication Date | Document Number | Doc

|   | Complete               | if Known        |   |
|---|------------------------|-----------------|---|
| i | Application Number     | 10/039,248      |   |
| i | Filing Date            | January 3, 2002 |   |
|   | First Named Inventor:  | Mauritz et al.  | _ |
|   | Art Unit               | 2611            |   |
|   | Examiner Name          | Ware, Cicely Q. |   |
|   | Attorney Docket Number | 42P12255        |   |

| Examiner  | Cite No. | lo.' |  | Publication                              | Name of Patentee or         | Pages, Columns, Lines,                 |
|-----------|----------|------|--|--|-----------------------------|--|
| Initials* |          |      | Document Number                          | Date                                     | Applicant of Cited Document | Where Relevant                         |
|           | Numb     |      | Number-Kind Code <sup>2</sup> (If known) | Iumber-Kind Code <sup>2</sup> (If known) |                             | Passages or Relevant<br>Figures Appear |
| CW        | 31.      | US-  | 6,594,284 B1                             | 07/15/2003                               | Page et al.                 |  |
| CW        | 32.      | US-  | 6,614,757 B1                             | 09/02/2003                               | Rochberger et al.           |  |
| CW        | 33.      | US-  | 6,665,317 B1                             | 12/16/2003                               | Scott                       |  |
| CW        | 34.      | US-  | 6,697,325 B1                             | 02/24/2004                               | Cain                        |  |
| CW        | 35.      | US-  | 6,704,882 B2                             | 03/09/2004                               | Zabinski et al.             |  |
| 1         | 36.      | US-  | 6,735,709 B1                             | 05/11/2004                               | Lee et al.                  |  |
| CW CW     | . 37.    | US-  | 6,763,390 B1                             | 07/13/2004                               | Kovacevic et al.            |  |
|           |          | US-  |  |  |                             |  |
|           |          | US-  |  |  |                             |  |
|           |          | US-  |  |  |                             |  |
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| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Foreign Patent Document  Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known) | Publication Date MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns,<br>Lines, Where<br>Relevant Passages<br>or Relevant Figures<br>Appear | T⁵ |
|-----------------------|--------------------------|--|-----------------------------|--|---|----|
| CW                    | 38.                      | EP0597583 A1   | 05/18/1994                  | Nokia Mobile Phones Ltd.                           |   |    |
|                       |                          |  |                             |  |   |    |

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| INFO   | INFORMATION DISCLOSURE  |                |    | LOSURE                | Application Number 10/039,248  |                                       |                |  |
|  |                         |                |    |                       | Filing Date January 3, 2002  |                                       |                |  |
| STATEMENT BY APPLICANT (use as many sheets as necessary) |                         |                |    | First Named Inventor: | Mauritz et al.   |                                       |                |  |
| (use as many sneets as necessary)                        |                         |                |    |                       | Art Unit   | 2611                                  |                |  |
|  |                         |                |    |                       | Examiner Name  | Ware, Cicely Q.                       |                |  |
| Sheet 3 of 3 Attorney Docket Number 42P12255             |                         |                |    |                       |  |                                       |                |  |
|  |                         |                |    | NON PATENT LI         | TERATURE DOCUMENTS   |                                       |                |  |
| Examiner<br>Initials*                                    | Cite<br>No <sup>1</sup> |                |    | magazine, journal, se | TAL LETTERS), title of the article erial, symposium, catalog, etc.), dalisher, city and/or country where p | ate, page(s), volume-issue            | T <sup>2</sup> |  |
| CM   | 39.                     | Perfor         |    | omputer Architectu    | high performance adaptive rou<br>ire, 1999. Jan 1999, Los Alami  |                                       |                |  |
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